FORM PTO- US Patent and I	•	•	NT OF COMMERC	E	Docket No.	623.245	Application No. 10/6	23,908
/\\IN	FORN	MATION DISCLOS		TION	Applicant .	Paul J. I	Kawula	
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PATENTA	THE CASE	7	U.S. PA	TENT DOC	UMENTS			
Examiner Initial	Ref. No.	Document Number	Date of Patent		Name	Class	Subclass	Filing Date if Appropriate
AV	A1	6,099,561	8/8/00		Alt	623	1.44	
	A2							
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	.1	U.S. PATEN	T APPLIC	ATION PUB	LICATION	DOCUMENT	S	
Examiner Initial	Ref. No.	Document Number	Date of Publication		Name	Class	Subclass	Filing Date if Appropriate
BP	A1	2003/0100865	5/29/03	Santi	ni, Jr. et al.			
			FOREIGN	PATENT D	OCUMEN	TS		
Examiner Initial	Ref. No.	Document Number	Date of Publication		Country	Class	Subclass	Translation Yes No
Bo	B1	DE 199 16086	10/14/99	G	ermany			X
BI	B2	EP 1 236 449	9/4/02		EPO			
BP	В3	WO 02/26281	4/4/02		PCT			
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B	C1	International Search F 9 pgs.	Report and W	ritten Opinion f	for PCT/US2	004/022021, filed	i 7/8/04, ma	iled 12/28/04,
EXAMINER	ے ک	Error felle	grico	DATE CO	NSIDERED	12/23/05		
EXAMINER: Init	ial if refer	ences considered, whether or m	ot citation is in conf	ormance with MPEP	§ 609; Draw line t	hrough citation if not in c	onformance and	not considered.

FORM PTO-1449 (Modified) Approved for use through 10/3022002 DEPARTMENT OF COMMERCE Docket No. US Patent and Trademark Office

Application No.

50623.245 10/623,908 Applicant

INFORMATION DISCLOSURE CITATION in an Application

(Use several sheets if necessary)

Paul J. Kawula

Filing Date July 21 2003 Group Art Unit 3731

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SP	A26	5,464,650	11/7/95	Berg et al.	427	2.30	4/26/93

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V	A56	5,837,313	11/17/98	Ding et al.	427	2.21	6/13/96
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	A61	5,869,127	2/9/99	Zhong	427	2.12	6/18/97
	A62	. 5,873,904	02/23/99	Ragheb	623	1	
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	A65	5,877,224	3/2/99	Brocchini et al.	514	772.2	7/28/95
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	A71	5,997,517	12/7/99	Whitbourne	604	265	1/27/97
	A72	6,010,530	1/4/00	Goicoechea	623	1	2/18/98
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	A88	6,120,847	9/19/00	Yang et al.	427	335	
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1	A93	6,153,252	11/28/00	Hossainy et al.	427	2.3	4/19/99
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	A96	6,206,915	3/27/01	Fagan et al.	623	1.42	
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	A98	6,240,616	6/5/01	Yan	29	527.2	4/15/97
	A99	6,245,753	6/12/01	Byun et al.	514	56	4/27/99
	A100	6,251,136	6/26/01	Guruwaiya et al.	623	1.46	12/8/99
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INFORMATION DISCLOSURE CITATION in an Application

Paul J. Kawula

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MAR 2	1015 g	\$	U.S. PAT	ENT DOCUMENTS					
Examiner	Ref. 10	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate		
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V	A8	4,611,051	9/9/86	Hayes et al.	528	295.3	12/31/85		
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1	A12	5,019,096	5/28/91	Fox, Jr. et al.	623	1	10/14/88		
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	A14	5,133,742	7/28/92	Pinchuk	623	1	11/14/91		
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	A16	5,258,020	11/2/93	Froix	623	1	4/24/92		
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	A21	5,607,467	3/4/97	Froix	623	1	6/23/93		
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	A23	5,616,338	4/1/97	Fox, Jr. et al.	424	423	4/19/91		
V	A24	5,644,020	7/1/97	Timmermann et al.	528	288	5/10/96		
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	A27	5,721,131	2/24/98	Rudolph et al.	435	240	4/28/94
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	A29	5,759,205	6/2/98	Valentini	623	16	1/20/95
	A30	5,783,657	7/21/98	Pavlin et al.	528	310	10/18/96
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	A32	5,854,376	12/29/98	Higashi	528	288	3/11/96
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	A42	6,011,125	1/4/00	Lohmeijer et al.	525	440	9/25/98
BP	A43	6,034,204	3/7/00	Mohr et al.	528	328	8/7/98
<u> </u>	A44	- 0,051,578 ,	4/18/00	Ashton et al.	514	255	1/29/97
BP	A45	6,054,553	4/25/00	Groth et al.	528	335	11/12/96
	A46	6,120,536	9/19/00	Ding et al.	623	1:43	6/13/96
BP	A47	6,120,788	9/19/00	Barrows	424	426	10/16/98
	A48	6,136,333	10/24/00	Cohn et al.	424	423	7/11/97
	A49	6,143,354	11/7/00	Koulik et al.	427	2.24	2/8/99
	A50	6,159,978	12/12/00	Myers et al.	514	252.1	11/24/98
	A51	6,172,167	1/9/01	Stapert et al.	525	420	6/27/97
	A52	6,177,523	1/23/01	Reich et al.	525	459	7/14/99
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	A63	6,387,379	5/14/02	Goldberg et al.	424	400	2/28/94
	A64	6,482,834	11/19/02	Spada et al.	514	311	4/6/01
	A65	6,503,538,	1/7/03	Chu et al.	424	497	8/30/00
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	A75	6,645,195	11/11/03	Bhat et al.	604	528	1/5/01
	A76	6,656,216	12/2/03	' Hossainy et al.	623	1.13	6/29/01
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	A79	6,663,662	12/16/03	Pacetti et al.	623	1.13	12/28/00
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	A82	6,673,154	1/6/04	Pacetti et al.	118	500	6/28/01
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	A85	6,695,920	2/24/04	Pacetti et al.	118	500	6/27/01
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BP		A88	6,712,845	3/30/04	Hossainy	623	1.42	4/24/01	
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		A90	6,716,444	4/6/04	Castro et al.	. 424	422	9/28/00	
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		A93	6,740,040	5/25/04	Mandrusov et al.	600	439	1/30/01	
		A94	6,743,462	6/1/04	Pacetti	427	2.24	5/31/01	
		A95	6,749,626	6/15/04	Bhat et al.	623	1.1	11/17/00	
		A96	6,753,071	6/22/04	Pacetti et al.	428	212	9/27/01	
		A97	6,758,859	7/6/04	Dang et al.	623	1.15	10/30/00	
1	/	A98	6,759,054	7/6/04	Chen et al.	424	423	12/28/00	
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		A106	2002/0007213	1/17/02	Falotico et al.	623	1.21	5/7/01	
		A107	2002/0007214	1/17/02	Falotico	623	1.21	5/7/01	
		A108	2002/0007215	1/17/02	Falotico et al.	623	1.21	5/7/01	
		A109	2002/0009604	1/24/02	Zamora et al.	428	450	12/21/00	
		A110	2002/0016625	. 2/7/02	Falotico et al.	623	1.13	5/7/01	
		A111	2002/0032414	3/14/02	Ragheb et al.	604	265	5/7/01	
		A112	2002/0032434	3/14/02	Chudzik et al.	604	890.1	11/21/01	
		A113	2002/0051730	5/2/02	Bodnar et al.	422	33	9/28/01	
		A114	2002/0071822	6/13/02	Uhrich	424	78.37	7/27/01	
		A115	2002/0082679	6/27/02	Sirhan et al.	623	1.15	11/1/01	
BR		A116	2002/0087123	7/4/02	Hossainy et al.	604	198	1/2/01	

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BP	A117	2002/0094440	7/18/02	Llanos et al.	428	421	9/25/01
1	A118	2002/0111590	8/15/02	Davila et al.	604	265	9/25/01
	A119	2002/0120326	8/29/02	Michal	623	1.15	12/22/00
	A120	2002/0123801	9/5/02	Pacetti et al.	623	1.46	12/28/00
	A121	2002/0142039	10/3/02	Claude	424	486	3/30/01
	A122	2002/0165608	11/7/02	Llanos et al.	623	1.45	6/22/01
	A123	2002/0176849	11/28/02	Slepian	424	93.7	2/8/02
	A124	2002/0183581	12/5/02	Yoe et al.	600	3	5/31/01
	A125	2002/0188037	12/12/02	Chudzik et al.	523	112	6/18/02
	A126	2002/0188277	12/12/02	Roorda et al.	604	523	5/18/01
	A127	2003/0004141	1/2/03	Brown	514	152	3/8/02
	A128	2003/0028243	2/6/03	Bates et al.	623	1.15	8/14/02
	A129	2003/0028244	2/6/03	Bates et al.	623	1.15	8/14/02
	A130	2003/0031780	2/13/03	Chudzik et al.	427	2.1	10/10/02
	A131	2003/0032767	2/13/03	Tada et al.	528	310	2/5/01
	A132	2003/0036794	2/20/03	Ragheb et al.	623	1.15	8/19/02
	A133	2003/0039689	2/27/03	Chen et al.	424	468	4/26/02
	A134	2003/0040712	2/27/03	Ray et al.	604	173	10/10/02
	A135	2003/0040790	2/27/03	Furst	623	1.11	7/31/02
	A136	2003/0059520	3/27/03	Chen et al.	427	2.1	9/27/01
	A137	2003/0060877	3/27/03	Falotico et al.	623	1.42	4/15/02
	A138	2003/0072868	4/17/03	Harish et al.	427	2.24	11/25/02
	A139	2003/0073961	4/17/03	Нарр	604	274	9/28/01
,	A140	2003/0083646	5/1/03	Sirhan et al.	604	891.1	12/14/01
	A141	2003/0083739	5/1/03	Cafferata	623	1.42	9/24/02
	A142	2003/0097088	5/22/03	Pacetti	604	19	11/12/01
	A143	2003/0097173	5/22/03	Dutta	623	1.38	1/10/03
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	A147	2003/0157241	8/21/03	Hossainy et al.	427	2.24	3/5/03
V	A148	2003/0158517	8/21/03	Kokish	604	103.01	2/11/03
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BP	A150	2003/0207020	11/6/03	Villareal	427	2.24	4/22	/03
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	A152	2004/0018296	1/29/04	Castro et al.	427	2.25	6/23	/03
	A153	2004/0029952	2/12/04	Chen et al.	514	449	8/1/	03
	A154	2004/0047978	3/11/04	Hossainy et al.	427	2.1	8/12	/03
	A155	2004/0047980	3/11/04	Pacetti et al.	427	2.25	9/8/	03
	A156	2004/0052858	3/18/04	Wu et al.	424	490	9/15/03	
	A157	2004/0052859	3/18/04	Wu et al.	424	490	9/15/03	
	A158	2004/0054104	∤3/18/04	Pacetti	526	242	9/5/02	
	A159	2004/0060508	4/1/04	Pacetti et al.	118	264	9/12/03	
	A160	2004/0062853	4/1/04	Pacetti et al.	427	2.1	10/2/03	
	A161	2004/0063805	4/1/04	Pacetti et al.	523	113	9/19/02	
	A162	2004/0071861	4/15/04	Mandrusov et al.	427	2.24	10/2	/03
	A163	2004/0072922	4/15/04	Hossainy et al.	523	113	10/9	/02
	A164	2004/0073298	4/15/04	Hossainy	623	1.46	10/8	/03
	A165	2004/0086542	5/6/04	Hossainy et al.	424	423	12/10	6/02
	A166	2004/0086550	5/6/04	Roorda et al.	424	448	10/24/03	
	A167	2004/0096504	5/20/04	Michal	424	471	11/12/03	
BP	A168	2004/0098117	5/20/04	Hossainy et al.	623	1.42	9/22/03	
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BA	B3.	SU 905228	2/15/82	SU (English Abstract)				
30	B4	SU 790725	2/9/83	SU (English Abstract)				
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3/-	B21	WO 03/082368	10/9/03	PCT		-		
B	B22	WO 04/000383	12/31/03	PCT				
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